Form PTO	/SB/08B	-	Van	Application Number	Complete if Known	
			& TR	Application Number	10/787,056	
	INFORMATION DISCLOSURE			Filing Date	February 24, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Michael I. Miga	
				Group Art Unit	2621.	
(use as many sheets as necessary)			sary)	Examiner Name Not Yet Assigned		
Sheet	1	of	2	Attorney Docket Number	9823-24U1 (VU0358)	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	T				
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.					
AT	R. MUTHUPILLAI et al., "Magnetic-Resonance Elastography By Direct Visualization of Propagating Acoustic Strain Waves," Science, Vol. 269, pp. 1854-1857, 1995.					
	E. E. W. VAN HOUTEN et al., "Elasticity Reconstruction From Experimental MR Displacement Data: Initial Experience With An Overlapping Subzone Finite Element Inversion Process," Medical Physics, Vol. 27, pp. 101-107, 2000.					
	R. SINKUS et al., "High-Resolution Tensor MR Elastography For Breast Tumour Detection," Physics in Medicine and Biology, Vol. 45, pp. 1649-1664, 2000.					
	J. BISHOP, et al., "Two-Dimensional MR Elastrography With Linear Inversion Reconstruction: Methodology And Noise Analysis," Physics in Medicine and Biology, Vol. 45, pp. 2081-2091, 2000.					
	J. OPHIR et al., "Elastography: A Systems Approach," International Journal of Imaging Systems and Technology, Vol. 8, pp. 89-103, 1997.					
	J. OPHIR et al., "Elastography: A Quantitative Method For Imaging The Elasticity Of Biological Tissues," Ultrasonic Imaging, Vol. 13, pp. 111-134, 1991.	l				
	T. L. CHENEVERT et al., "Elasticity Reconstructive Imaging By Means Of Stimulated Echo MRI," Magnetic Resonance in Medicine, Vol. 39, pp. 482-490, 1998.					
	D. B. PLEWES et al., "Visualization And Quantification Of Breast Cancer Biomechanical Properties With Magnetic Resonance Elastography," Phys. in Med. and Bio., Vol. 45, pp. 1591-1610, 2000.					
	A. MANDUCA et al., "Spatio-Temporal Directional Filtering For Improved Inversion Of MR Elastography Images," Medical Image Analysis, pp.465-473, 2003.					
	N. GOKHALE et al., "Simultaneous Elastic Image Registration and Elastic Modulus Reconstruction," IEEE Transactions on Medical Imaging, pp. 543-546, 2004.	-				
	M. M. DOYLEY et al., "Evaluation of An Iterative Reconstruction Method for Quantitative Elastography," Physics in Medicine and Biology, Vol. 45, pp. 1521-1540, 2000.					
	E. E. W. VAN HOUTEN et al., "Three-Dimensional Subzone-Based Reconstruction Algorithm For MR Elastography," Magnetic Resonance in Medicine, Vol. 45, pp. 827-837, 2001.	-				
1	J. B. FOWLKES et al., "Magnetic-Resonance Imaging Techniques For Detection Of Elasticity Variation," Medical Physics, Vol. 22, pp. 1771-1777, 1995.					

Form-PTO	/SB/08B		· -	Complete if Known		
				Application Number	10/787,056	
		DISCLO		Filing Date	February 24, 2004	
STATE	MENT B	Y APPLI	CANT	First Named Inventor	Michael I. Miga	
1				Group Art Unit	2621	
(use	(use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	9823-24U1 (VU0358)	

AT	A. SAMANI et al., "A Constrained Modulus Reconstruction Technique For Breast Cancer Assessment," IEEE Transactions on Medical Imaging, Vol. 20, No. 9, pp. 877-885, 2001.					
	R. MUTHUPILLAI et al., "Magnetic Resonance Imaging Of Transverse Acoustic Strain Waves," Magnetic Resonance in Medicine, Vol. 36, pp. 266-274, 1996.					
	K. J. PARKER et al., "Techniques For Elastic Imaging: A Review," IEEE Engineering in Medicine and Biology, Vol. 96, pp. 52-59, 1996.					
	B. S. GARRA et al., "Elastography Of Breast Lesions: Initial Clinical Results," Radiology, Vol. 202, pp. 79-86, 1997.					
	J. OPHIR et al., "Elastography: Ultrasonic Estimation And Imaging Of The Elastic Properties Of Tissues," IMechE, Vol. 213, Part H, pp. 203-223, 1999.					
	C. SUMI et al., "Estimation Of Shear Modulus Distribution In Soft Tissue From Strain Distribution," IEEE Transactions on Biomedical Engineering, Vol. 42, No. 2, pp. 193-202, 1995.					
	A. P. SARVAZYAN et al., "Biophysical Bases Of Elasticity Imaging," Accoustical Imaging, Vol. 21, pp. 223-240, 1995.					
	S. A. KRUSE et al., "Tissue Characterization Using Magnetic Resonance Elastography: Preliminary Results," Physics in Medicine and Biology, Vol. 45, pp. 1579-1590, 2000.					
\bigvee	L. V. TSAP et al., "Nonrigid Motion Analysis Based on Dynamic Refinement of Finite Element Models," IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 22, No. 5, pp. 526-543, 2000.					

Examiner	/Abolfazl Tabatabai/	Date	04/13/2007
Signature		Considered	, , , , , , , , , , , , , , , , , , , ,